



Attorney's Docket No.: US 1292/01 (VA)

New U.S. Patent Application of:

Peter M. THULÉ

Title:

GLUCOSE SENSITIVE REGULATOR OF INSULIN  
TRANSCRIPTION

Including:

Transmittal Letter; Application (70 pages, including Abstract and 21 Claims); twenty-one (21) Sheets of Drawings depicting Figures 1A, 1B, 2-12; 13A, 13B, 14, 15A, 15B, 16A, 16B, 17A, 17B, 18-19, 20A, 20B, 21A, 21B, 22-25, 26A, 26B and 27; Sequence Listing (4 pages); Declaration and Power of Attorney; Assignment with Recordation Form Cover Sheet; Information Disclosure Statement with PTO Form 1449 with cited references; 1 diskette containing Sequence Listing; and check for \$ 798.00.

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Attorney Docket No.: US 1292/01 (VA)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : October 10, 2001  
Peter M. Thulé, M.D. :  
Serial No.: N/A :  
Filed: Herewith :  
For: GLUCOSE SENSITIVE REGULATOR :  
OF INSULIN TRANSCRIPTION :

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Sir:

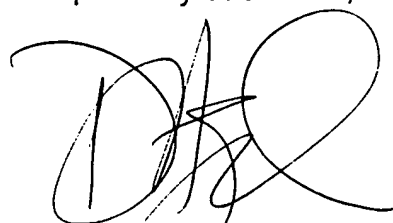
Pursuant to 37 CFR 1.56 and 1.97-1.98, Applicant submits herewith copies of various references for the Examiner's consideration. The Examiner is respectfully requested to review and officially consider and make the references of record before issuing the first Office Action in connection with this case.

A completed form 1449B/PTO listing the references thereon together with copies of same is enclosed herewith. The Examiner is respectfully requested to return an initialed copy of form 1449B/PTO along with the next communication in connection with this case.

It is believed that no fee is due for this submission. Should that determination be incorrect, however, the Examiner is hereby authorized to charge any deficiencies to our Deposit Account No. 01-0433, and notify the undersigned in due course.

Should the Examiner have any questions or wish to discuss further this matter, please contact the undersigned at the telephone number provided below.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'DAGARWAL', written over a horizontal line.

DINESH AGARWAL  
Attorney for Applicant(s)  
Reg. No. 31,809

Law Office - Dinesh Agarwal, P.C.  
5350 Shawnee Road, Suite 330  
Alexandria, Virginia 22312  
Telephone: (703) 642-9400  
Fax: (703) 642-9402

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| 1449B/PTO<br>Rev. 10/95  |   | U.S. Department of Commerce<br>Patent and Trademark Office |   | <b>Complete if Known</b> |                      |
| <b>LIST OF PRIOR ART CITED BY APPLICANT</b><br>(use as many sheets as necessary) |   |  |   | Application Number       | None                 |
|  |   |  |   | Filing Date              | Herewith             |
|  |   |  |   | First Named Inventor     | Peter M. Thulé, M.D. |
|  |   |  |   | Group Art Unit           |                      |
|  |   |  |   | Examiner Name            |                      |
| Sheet  | 1 | of   | 2 | Attorney Docket Number   | US 1292/01 (VA)      |

## U.S. PATENT DOCUMENTS

| Examiner Initials <sup>1</sup> | Cite No. <sup>1</sup> | Number    | Kind Code <sup>2</sup><br>(if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
|--------------------------------|-----------------------|-----------|--------------------------------------|---|---|--|
|                                |                       | 6,114,306 |                                      | De Medicis et al.                               | 09/05/2000  |  |
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|                                |                       | 5,304,473 |                                      | Belagaje et al.                                 | 04/19/1994  |  |

## FOREIGN PATENT DOCUMENTS

| Examiner Initials <sup>1</sup> | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                      | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|--------------------------------|-----------------------|-------------------------|---------------------|--------------------------------------|---|---|--|----------------|
|                                |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |   |   |  |                |
|                                |                       |                         | PCT WO 98/20906     |                                      | Autonomous University<br>Of Barcelona           | 05/22/1998  |  |                |
|                                |                       |                         |                     |                                      |   |   |  |                |
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|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3) <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1 <sup>6</sup> if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



